

Cal OES Daily Situation Report

October 5, 2017



Monarch butterflies are on the move in California. They travel up to 200 miles a day to reach their breeding grounds in Mexico.

Photo Credit: Daniel Schneider @BiologistDan / Twitter



Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

Duty Officer	
EDO	Jill Talley
CSWC Watch Officer	Janice Webb (Day) Sarah Murdock (Night)
STAC Duty Officer	STAC@caloes.ca.gov 916-275-4069
FDO	Joe Gear
LDO	Jared McCormick
IDO	Patti Tran
CDO	Nancy Smith
SDO	Doug Huls
PIO	Brad Alexander
TDO	Mike Beckstrand
IT	Brian Frank
EQTP	Yvette LaDuke
Tribal Liaison POC	Lori Nezhura
Access and Functional Needs POC	Vance Taylor

National Terrorism Advisory System



SITUATION SUMMARY

Cal OES Activation Status

State Operations Center	Inland Region EOC	Coastal Region EOC	Southern Region EOC
Level 1	Level 1	Level 1	Level 1

US&R Deployment - Hurricane Maria

Mission Number 2017-FIRE-38901 (FEMA Activation). Resources requested in support of Hurricane Maria impacts:

- California US&R Red Incident Support Team (IST) – 7 personnel from California

Cal OES EMAC Missions

- **2017-Cal OES-38848:** One (1) Cal OES staff and one (1) California Volunteers staff to report to the Florida State EOC for response operations that will assist and supplement ESF-15 staff in coordination of Volunteers and Donations Management at local Emergency Operation Centers. Both staff deployed on 09/16/17. Deployment has been extended by an additional two weeks. Demobilization is now scheduled for 10/12/17.
- **2017-SOC-38856:** One (1) Public Assistance (PA) Coordinator from the state of New Jersey has been assigned to California through the EMAC system. The PA Coordinator traveled to California on 09/17/17 and reported to the JFO on 09/18/17.

Cal OES INLAND REGION

- See Fire Activity Slides

Cal OES COASTAL REGION

- See Fire Activity Slides

Cal OES SOUTHERN REGION

- See Fire Activity Slides

FIRE ACTIVITY

Cal OES Fire Preparedness Levels

National	Northern California	Southern California
Preparedness Level 2	Preparedness Level 3	Preparedness Level 3
	Multi-Agency Coordination System MACS Mode: 2	Multi-Agency Coordination System MACS Mode: 2

Buck, Vegetation Fire, Trinity County

Location: 2 miles NE of Buck Ridge, 2 miles NW of Black Mt.

Jurisdiction: Federal DPA, FRA, Shasta Trinity NF

Per Cal OES Duty Officers and ICS-209 as of [10/05/17](#) at [0847](#) hours:

- 8,065 acres, 39% contained
- Expected Containment: 10/15/17
- Threats to Class 1 air shed, 5 single residences, 1 minor structure and historic cabins

Lion, Vegetation Fire, Kern County

Lion Creek, Golden Trout Wilderness x 11 miles northeast of Camp Nelson

Jurisdiction: Federal DPA, FRA, Sequoia National Forest

Per Cal OES Duty Officers and ICS-209 as of [10/05/17](#) at [0847](#) hours:

- 7850 acres, 0% contained
- Expected Containment: 11/27/17
- 11 nonresidential commercial properties, 11 other minor structure threatened
- Moderate fire behavior
- [Crews continue to use backing fire to moderate any potential for extreme fire behavior](#)

MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

Major Road Closures		
Northern California	Central California	Southern California
No Lifeline Route Closures	No Lifeline Route Closures	No Lifeline Route Closures

Lifeline Routes

- There are no lifeline route closures.

Non-Lifeline Routes:

- There are no non-lifeline route closures.

Wildfire Closures:

- There are no wildfire closures.

Emergency Center Activations:

- There are no Emergency Center activations at this time.

Interactive Travel Forecast Map Based on Weather Conditions Provided by National Weather Service (Prototype)

<http://www.wrh.noaa.gov/wrh/travel/?wfo=mtr>



Click on the Caltrans Logo to check
current highway conditions.
You can also call 1-800-427-7623 for
current highway conditions.



California 911 System

CA 911 Outages		
Northern California	Central California	Southern California
No 911 Outages	No 911 Outages	No 911 Outages

Service Interruptions:

- None Reported

Remote/Community Isolations:

- None Reported

Key Points

10/05 – 10/11

Thursday-Saturday

- Elevated fire weather conditions for portions of southern CA

Monday-Wednesday

- No significant hazards expected



California OES Impact Threat Matrix

Oct 5, 2017 – Oct 11, 2017

DAY/THREAT	THU	FRI	SAT	SUN	MON	TUE	WED
Fire Weather	S CA	S CA	S CA	S CA			
Winds							
Extreme Cold							
Snow							
Heavy Rain/ Flash Flooding							
River Flooding							
Severe Weather							
Heat							
Tropical							

	High Threat
	Moderate Threat
	Slight Threat
	No Discernible Threat



Day 1-4 Weather Hazards

Valid: Thursday-Sunday



WEATHER OF CONCERN

Weather of Concern

- Nothing significant to report.
- **Active Weather Warnings, Watches and Advisories by County:**
- <https://alerts-v2.weather.gov/counties/CA>

WEATHER SYNOPSIS BY REGION

NORTHERN CALIFORNIA

*** Areas of "High Risk" for Significant Fire Potential due to strong, gusty N to NE winds and low RH Sun/Mon***

The upper low, which sat over the greater Northern California area the past several days will continue to slowly move away through the end of the week. Expect weak N to NE winds during the nights and upslope and onshore flow during the afternoons. Humidity will remain low, absent the onshore flow and be accompanied with above normal temperatures through Friday. Weather models remain steadfast in showing another northerly wind event starting later Saturday across the far north and continuing through Monday. Strong downslope winds combined with a dry airmass is likely for Sunday and Monday. Therefore, "High Risk" has been designated for our highest confidence areas which include the Valley (NC05) and Mid coast (NC02) PSA's. The wind gradient is expected to relax on Tuesday with a continued dry airmass, especially interior through midweek.

SOUTHERN CALIFORNIA

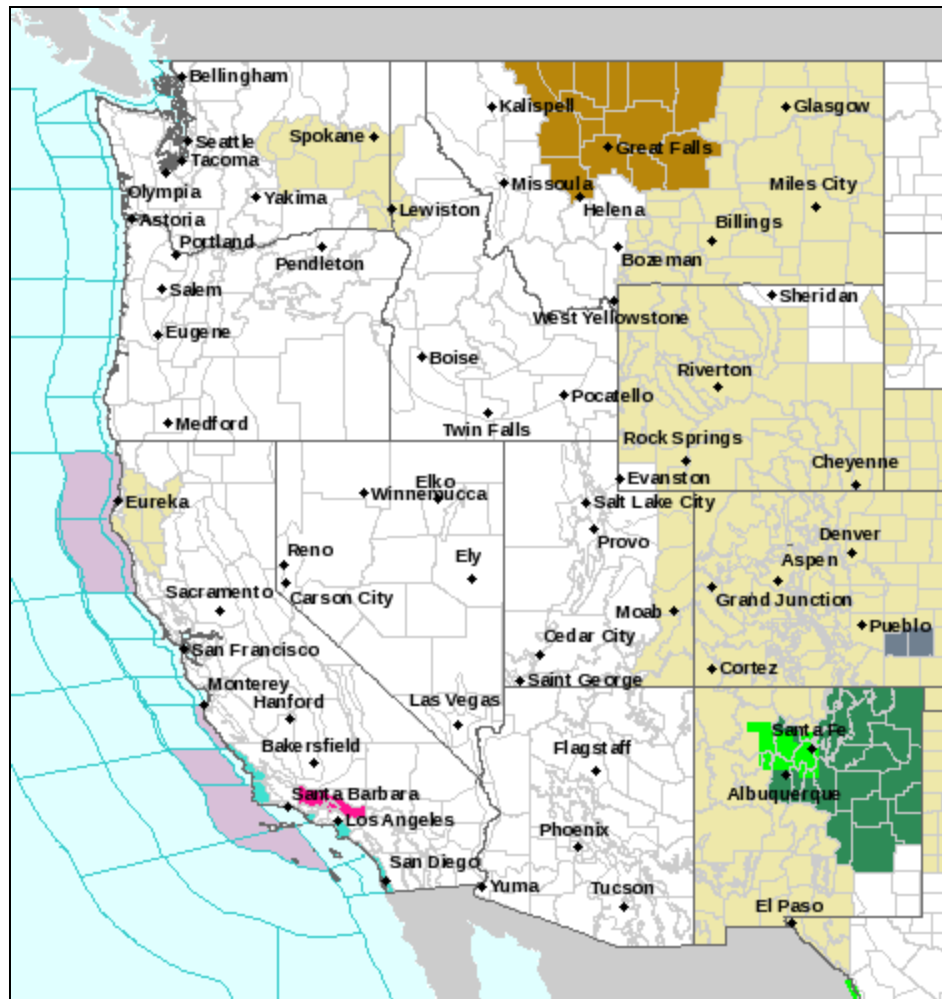
Drier and warmer with local offshore winds Friday

Stronger offshore winds possible early next week

A warming and drying trend will continue through Saturday as high pressure off the coast moves closer to the area. At the same time, an offshore pressure gradient will develop which will lead to locally gusty northeast winds Friday. Winds will increase late tonight before reaching wind speeds of 15-25 mph with gusts to 35 mph by late Friday morning across northern Los Angeles County into Ventura County as well as the Cajon Pass into the Inland Empire. The winds should slowly decrease Friday evening. Temperatures will climb another 5-8 degrees today, and by Friday and Saturday, temperatures will reach the mid to upper 90s across the inland valleys and foothills of Southern California. Minimum RH will be in the 7-12% range across many coastal and interior valley areas from Monterey County southward to San Diego County. Slightly cooler, and more humid weather is expected Sunday and Monday as another trough drops into the Great Basin. This trough may generate a stronger offshore wind event Monday afternoon into Tuesday. Next week's offshore wind event may be a longer duration event as some models depict east and northeast winds lasting through Thursday or Friday. In addition, strong north winds over 40 mph will be possible along the Colorado River Monday. Temperatures next week will not be as warm, but valley highs will still reach the 80s over most valley and foothill regions. Minimum RH may fall into the single digits next week with poor RH recovery at night. No precipitation is expected through the period.



WEATHER MAP



- [Flood Warning](#)
- [Flash Flood Watch](#)
- [Red Flag Warning](#)
- [Dense Fog Advisory](#)
- [Small Craft Advisory](#)
- [Beach Hazards Statement](#)
- [High Wind Watch](#)
- [Hazardous Weather Outlook](#)



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Cal OES LAW ENFORCEMENT MISSIONS

Cal OES Law Missions

- None Reported

Cal OES MISSION TASKING

Cal OES Missions

- **2017-Cal OES-35819:** Twelve Caltrans engineers requested to conduct damage and site inspections throughout the state for impacts related to 2017 February Winter Storms. The lead engineer will report to the Joint Field Office to coordinate the response.
- **2017-Coastal-37716:** One Air Monitor for Humboldt County (On Scene)
- **2017-Inland-37776:** Two Air Monitors for Mariposa County (On Scene)
- **2017-Inland-38039:** Five California Air Resources Board (CARB) air monitors have been placed in Siskiyou County to monitor smoke from numerous wildfires in Siskiyou County as well as smoke drifting into Siskiyou County from wildfires in Modoc, Trinity, Del Norte and Humboldt counties. (On Scene). Siskiyou County is working with CARB to schedule a removal date of the monitors.
- **2017-SOC-38314:** One California Department of Parks and Recreation Associate State Archeologist to support the Joint Field Office (JFO) from 08/28/17 to 09/29/17. In coordination with a Cal OES Senior Environmental Planner, the Associate State Archeologist will review Disaster Damage Descriptions for potential California Historical Resources Information System (CHRIS) requests and request CHRIS reports when necessary. Demobilization [complete as of 09/29/17](#).
- **2017-Cal OES-38400:** One Air Quality E-BAM modem for Klamath (Del Norte OA)
- **2017-Cal OES-38404:** One Air Quality Monitor/E-BAM modem for Gasquet (Del Norte OA)
- **2017-IREOC-38682:** DTSC Hazardous Waste Task Force (Helena Fire)
- **2017-IREOC-38683:** CalRecycle Debris Management Task Force (Helena Fire)
- **2017-Inland-37583:** DTSC Hazardous Waste Task Force (Detwiler Fire)
- **2017-Inland-37584:** CalRecycle Debris Management Task Force (Detwiler Fire)
- **2017-Cal OES-38725:** Caltrans to perform bridge inspections on the National Trails Highway, San Bernardino County (On Scene)
- **2017-Cal OES-39103:** Emergency Communications for Fleet Week in San Francisco County from 10/05/17 to 10/08/17.
- **2017-Cal OES-39160:** [Communications Support for the Helena Fire, Trinity County.](#)



Cal OES

GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.